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DATE MAILED: 05/27/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/004,707	12/03/2001	Jae-Hong Lee	671-7(P9966)	7611
75	90 05/27/2004		EXAMINER	
Paul J. Farrell, Esq.			DINH, NGOC V	
DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd.			ART UNIT	PAPER NUMBER
Uniondale, NY 11553			2187	7

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	1
	10/004,707	LEE, JAE-HONG	
Office Action Summary	Examiner	Art Unit	
	NGOC V DINH	2187	
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet wi	th the correspondence addres	SS
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a report of the period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a noily within the statutory minimum of thirt will apply and will expire SIX (6) MON e. cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this commu. ANDONED (35 U.S.C. § 133).	unication.
Status			
1) Responsive to communication(s) filed on 22 I	March 2004.		
· — ·	s action is non-final.		
3) Since this application is in condition for allows closed in accordance with the practice under			erits is
Disposition of Claims			
4) ☐ Claim(s) 12 is/are pending in the application. 4a) Of the above claim(s) is/are withdra 5) ☒ Claim(s) 1,3-11 and 13-17 is/are allowed. 6) ☒ Claim(s) 12 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/			
Application Papers			
9) The specification is objected to by the Examination The drawing(s) filed on is/are: a) acceptable and applicant may not request that any objection to the Replacement drawing sheet(s) including the correction The oath or declaration is objected to by the Examination In the Section 11).	cepted or b) objected to edrawing(s) be held in abeyar ction is required if the drawing	ice. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority application from the International Bures * See the attached detailed Office action for a list	nts have been received. nts have been received in A ority documents have been au (PCT Rule 17.2(a)).	pplication No received in this National Sta	nge
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/06) Paper No(s)/Mail Date	Paper No(Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-15 	2)

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DETAILED ACTION

1. This Office Action is responsive to Amendment filed 03/22/04 in which claims 1, 5-6, 12 have been amended. Claim 2 has been canceled. Claims 14-17 have been added.

Applicant's previous arguments are moot with regard to claim 12 in view of the new rejection. Claims 1, 3-11, 13-17 are allowed.

If a copy of a provisional application listed on the bottom portion of the accompanying Notice of References Cited (PTO-892) form is not included with this Office action and the PTO-892 has been annotated to indicate that the copy was not readily available, it is because the copy could not be readily obtained when the Office action was mailed. Should applicant desire a copy of such a provisional application, applicant should promptly request the copy from the Office of Public Records (OPR) in accordance with 37 CFR 1.14(a)(1)(iv), paying the required fee under 37 CFR 1.19(b)(1). If a copy is ordered from OPR, the shortened statutory period for reply to this Office action will not be reset under MPEP § 710.06 unless applicant can demonstrate a substantial delay by the Office in fulfilling the order for the copy of the provisional application. Where the applicant has been notified on the PTO-892 that a copy of the provisional application is not readily available, the provision of MPEP § 707.05(a) that a copy of the cited reference will be automatically furnished without charge does not apply.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

Claim 12 is rejected under 35 U.S.C.102 (e) as being anticipated by Chang et al US 2003/0028843.

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2.As per claim 12:

Chang teaches a method of outputting data from a memory, comprising the steps of: Sequentially storing input data into memory [e.g., memory holds parity bits samples in sequential; col. 3, [0025]; claim 2]; determining the size of the stored input data [col. 4, [0049]]; receiving a first control signal and generating a first index [e.g., processing at the first component decoder Associated with the Kth first index value; col. 6, claim 2]; comparing first index to data size and generating a second index if first index is greater than data size; outputting a memory address associated with first index if second index is not generated and outputting a memory address associated with said second index if said second index is generated [e.g., processing at the first component decoder ... associated with the Kth first index value.... If the Kth first index value is equal to or greater than M; claim 5].

Allowable Subject Matter

3. Claims 1, 3-11, 13-17 are allowed.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ngoc Dinh whose telephone number is (703) 305-3023. The examiner can normally be reached on Monday-Friday 8:30 AM-5:00 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Donald A. Sparks, can be reached on (703) 308-1756. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 746-7239 for regular communications and (703) 746-7238 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)

305-3900.

NGOC DINH

Patent Examiner

ART UNIT 2187

May 13, 2004

DONALD A. SPARKS

Supervisor Patent Examiner

Technology Center 2100